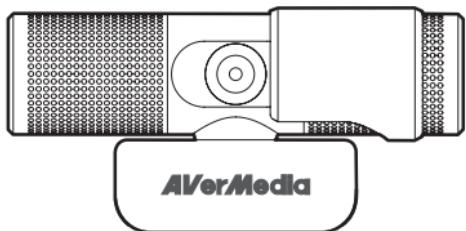


**AVerMedia**

# Live Streamer CAM 313

## Quick Guide



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Deutsch	Čeština
Français	Русский
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Magyar	한국어

## Disclaimer

All pictures contained in this documentation are example images only. The images may vary depending on the product and software version. Information presented in this documentation has been carefully checked for reliability; however, no responsibility is assumed for inaccuracies. The information contained in this documentation is subject to change without notice.

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For more information, please visit [www.avermedia.com](http://www.avermedia.com).

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电话    +86-21-52987985

## ⚠ Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Follow all instructions.
4. Heed all warnings.
5. Do not use the apparatus on uneven or unstable surfaces.
6. Do not use this apparatus in a wet environment or near water.
7. Unplug the apparatus before cleaning. Clean only with a dry cloth.
8. Use in a well ventilated environment. Do not block any ventilation openings.
9. Use the apparatus within ambient temperatures 32–104°F (0–40°C).
10. Use power sources within the specified voltage range.
11. Do not place heavy objects on the apparatus.
12. Do not install near heat sources such as radiators or stoves.
13. Do not defeat the safety purposes of the polarized or grounding-type plug.
14. Protect the power cord from being walked on or pinched, particularly where the cord connects with plugs or adapters.
15. Only use the attachments and accessories specified by the manufacturer.
16. Unplug this apparatus during lightning or when unused for prolonged periods of time.
17. Do not modify or disassemble the apparatus in any way.
18. Refer all servicing to AVerMedia Customer Service.
19. Do not dispose the apparatus as general household waste. Dispose in accordance with local environmental laws.

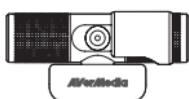
## ⚠ 重要安全說明

1. 仔細閱讀這些說明。
2. 妥善保存這些說明。
3. 遵守所有的指示。
4. 注意所有的警告。
5. 請勿將本產品安裝於不平穩的表面。
6. 請勿在潮濕或靠近水的地方使用本產品。
7. 清潔前請拔除電源。僅使用乾布清潔。
8. 請於通風的環境使用本產品。請勿堵住通風口。
9. 請於規格溫度範圍 32–104°F (0–40°C) 使用本產品。
10. 請使用額定電壓範圍內的電源。
11. 請勿放置重物於本產品上。
12. 請勿安裝於熱源附近如暖器或火爐旁。
13. 請勿破壞極性或接地插頭的安全防護設計。
14. 請保護電源線，勿使其被踩踏或碾壓，特別是與插頭或變壓器的連接處。
15. 僅使用製造商指定的配件及零件。
16. 打雷或長時間不使用時請拔除電源。
17. 請勿以任何方式改造或拆解本產品。
18. 如需維修請洽本公司客服人員。
19. 請勿當作家庭垃圾任意丟棄。請遵從當地環境法規妥善處理。

## ⚠ 重要安全说明

1. 仔细阅读这些说明。
2. 妥善保存这些说明。
3. 遵守所有的指示。
4. 注意所有的警告。
5. 请勿将本产品安装于不平稳的表面。
6. 请勿在潮湿或靠近水的地方使用本产品。
7. 清洁前请拔除电源。仅使用干布清洁。
8. 请于通风的环境使用本产品。请勿堵住通风口。
9. 请于规格温度范围 32–104°F (0–40°C) 使用本产品。
10. 请使用额定电压范围内的电源。
11. 请勿放置重物于本产品上。
12. 请勿安装于热源附近如暖器或火炉旁。
13. 请勿破坏极性或接地插头的安全防护设计。
14. 请保护电源线，勿使其被踩踏或碾压，特别是与插头或变压器的连接处。
15. 仅使用制造商指定的配件及零件。
16. 打雷或长时间不使用时请拔除电源。
17. 请勿以任何方式改造或拆解本产品。
18. 如需维修请洽本公司客服人员。
19. 请勿当作家庭垃圾任意丢弃。请遵从当地环境法规妥善处理。

These are what you'll find in the box:

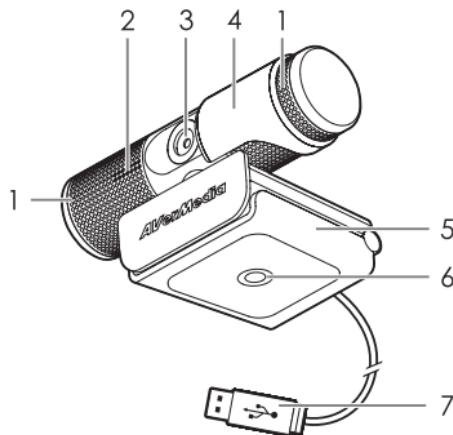


Live Streamer  
CAM 313



Quick Guide

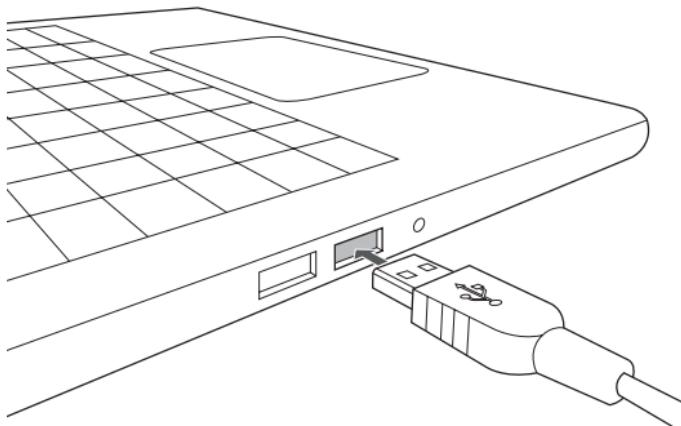
## Parts and Ports



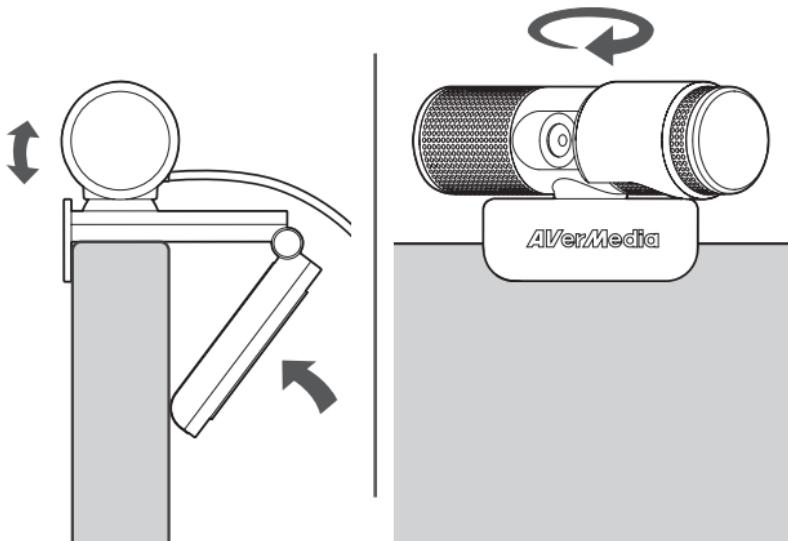
- |                   |                     |
|-------------------|---------------------|
| 1 Microphone      | 5 Flexible Clip     |
| 2 LED Indicator   | 6 Tripod Attachment |
| 3 Lens            | 7 USB Connector     |
| 4 Privacy Shutter |                     |

# Installation

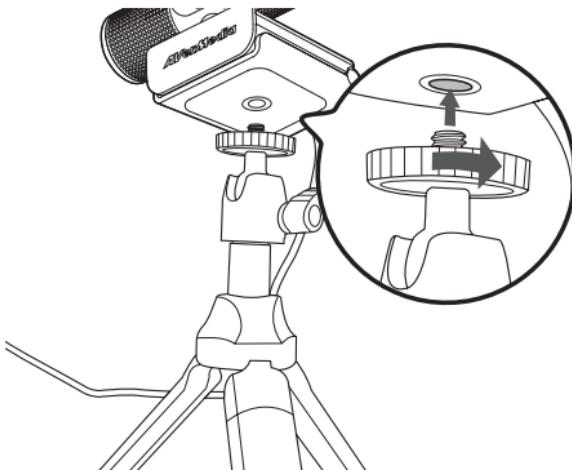
1



2



## Installation (Tripod Not Included)



## RECentral

RECentral is the default streaming/recording software for Live Streamer CAM, and it will include exclusive features such as camera effects, filters, and more. Download it from: [q.avermedia.com/pw313-RECentral](http://q.avermedia.com/pw313-RECentral)

## Specifications

Connection Type	USB
Image Sensor	1/2.7" CMOS, 2MP
Max. Resolution	1920x1080
Supported Resolution	1920x1080, 1280x720, 640x480, 320x240
Max. Frame Rate	30 fps
Microphone Type	Dual Microphone (Mono)
F/NO	2.0 mm
Focus Method (Lens Type)	Fixed
UVC Support	Yes
Cable Length	1.5 m
Weight	130 g

# Deutsch

## Verpackungsinhalt

Inhalt der Schachtel:

- Live Streamer CAM 313
- Schnellanleitung

## Teile und Anschlüsse

1. Mikrofon
2. LED-Anzeige
3. Objektiv
4. Privatsphäreabdeckung
5. Flexibler Clip
6. Stativbefestigung
7. USB-Anschluss

## Installation

### Installation (Stativ nicht enthalten)

## RECentral

RECentral ist die standardmäßige Streaming/Aufnahmesoftware für eine Live-Streamer-Kamera und sie enthält exklusive Funktionen wie Kameraeffekte, Filter und mehr. Download hier:  
[q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# Français

## Contenu du Coffret

Contenu de la boîte:

- Live Streamer CAM 313
- Guide de démarrage rapide

## Présentation du produit

1. Micro
2. Indicateur LED
3. Objectif
4. Volet de protection
5. Clip Flexible
6. Fixation pour trépied
7. Connecteur USB

## Installation

### Installation (Trépied non inclus)

# RECentral

RECentral est le logiciel par défaut pour utiliser la Live Streamer Cam et inclut des effets et filtres exclusifs et bien plus. Téléchargez-le depuis: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# Italiano

## Contenuto della scatola

Contenuto:

- Live Streamer CAM 313
- Guida rapida

## Parti e porte

1. Microfono
2. Indicatore LED
3. Obiettivo
4. Otturatore di riservatezza
5. Clip flessibile
6. Attacco del treppiede
7. Connettore USB

## Installazione

### Installazione (treppiede non incluso)

## RECentral

RECentral è il software di streaming/registrazione predefinito per Live Streamer CAM e includerà funzionalità esclusive come effetti fotografici, filtri e altro. Scaricalo da: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# Español

## Dentro de la caja

Esto es lo que encontrarás en la caja:

- Live Streamer CAM 313
- Guía rápida

## Componentes del producto

1. Micrófono
2. Indicador LED
3. Lentes
4. Pestaña de privacidad
5. Clip Flexible
6. Accesorio para trípode
7. Conector USB

## Instalación

### Instalación (Trípode No Incluido)

#### RECentral

RECentral es el software predeterminado para la transmisión y grabación de la Live Streamer CAM, e incluirá características exclusivas como efectos de cámara, filtros y más. Descárgalo desde aquí: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

## Português

### Conteúdo da embalagem

Irá encontrar os seguintes itens na embalagem:

- Live Streamer CAM 313
- Guia rápido

### Componentes e portas

1. Microfone
2. Indicador LED
3. Objetiva
4. Ocultador
5. Clipe flexível
6. Fixação de tripé
7. Conector USB

## Instalação

### Instalação (tripé não incluído)

#### RECentral

RECentral é o software de transmissão/gravação predefinido para a Live Streamer CAM, e inclui funcionalidades exclusivas como efeitos da câmera, filtros e muito mais. Transfira a partir de: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

## Nederlands

### In de doos

Dit is wat u in de doos zult vinden:

- Live Streamer CAM 313
- Beknopte handleiding

## Onderdelen en poorten

1. Microfoon
2. LED-indicator
3. Lens
4. Privacy sluiter
5. Flexibele clip
6. Statiefbevestiging
7. USB-connector

## Installatie

### Installatie (statief niet inbegrepen)

#### RECentral

RECentral is de standaard streaming/opnamesoftware voor Live Streamer CAM en bevat exclusieve functies zoals camera-effecten, filters en meer. Download het op: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

## Magyar

### A doboz tartalma

Ezeket találja a dobozban:

- Live Streamer CAM 313
- Gyors útmutató

### A készülék részei és portjai

1. Mikrofon
2. LED-visszajelző
3. Objektív
4. Adatvédelmi zár
5. Flexibilis rögzítő
6. Állványrögzítés
7. USB-csatlakozó

## Telepítés

### Telepítés (az állvány nincs a csomagban)

#### RECentral

A RECentral a Live Streamer CAM alapértelmezett adatfolyam-továbbító/felvező alkalmazása, amely exkluzív funkciókat is tartalmaz, például kameraeffektusokat, szűrőket és másokat. Tölts le innen: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# Polski

## W pudełku

W opakowaniu znajdują się:

- Live Streamer CAM 313
- Skrócona instrukcja obsługi

## Części i złącza

1. Mikrofon
2. Wskaźnik LED
3. Obiektyw
4. Zaślepka
5. Ruchomy klips
6. Złącze statywu
7. Złącze USB

## Montaż

### Montaż (statyw jest sprzedawany osobno)

## RECentral

RECentral jest domyślnym oprogramowaniem do przesyłania strumieniowego / nagrywania dla Live Streamer CAM i zawiera ekskluzywne funkcje, takie jak efekty kamery, filtry i inne. Można je pobrać z: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# Čeština

## Obsah balení

Následuje obsah balení:

- Live Streamer CAM 313
- Rychlý návod

## Popis částí

1. Mikrofon
2. Signalizační LED
3. Objektiv
4. Kryt objektivu
5. Univerzální držák
6. Stativový závit
7. Konektor USB

## Instalace

### Instalace (stavítko není součástí dodávky)

## RECentral

RECentral je výchozí streamovací/záznamový software pro kameru Live Streamer CAM, který poskytuje jedinečné funkce jako efekty a filtry. Stahujte z: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# Русский

## Комплектация

### Вот что находится в комплекте

#### поставки:

- Live Streamer CAM 313
- Краткое руководство

## Детали и порты

1. Микрофон
2. LED индикатор
3. Объектив
4. Защитная шторка
5. Гибкий фиксатор
6. Крепление для штатива
7. USB разъем

## Установка

### Установка (Штатив в комплект не входит)

## RECentral

RECentral - бесплатное программное обеспечение для стрима/записи с Live Streamer CAM, в состав которого входят эксклюзивные функции, такие как эффекты камеры, фильтры и многое другое. Загрузить его можно с: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# Türkçe

## Kutunun İçindekiler

Kutudan çıkacak malzemeler:

- Live Streamer CAM 313
- Hızlı Kılavuz

## Parçalar ve Portlar

1. Mikrofon
2. LED Göstergesi
3. Lens

4. Gizlilik Deklanşörü
5. Esnek Klips
6. Tripod Eklentisi
7. USB bağlantı

## Kurulum

### Kurulum (Tripod Dahil Değil)

#### RECentral

RECentral, Live Streamer CAM için varsayılan akış / kayıt yazılımıdır ve kamera efektleri, filtreler ve daha fazlası gibi özel özellikleri içerir. Şu adresten indir: [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

## ภาษาไทย

### รายละเอียด

สิ่งของกล่อง:

- Live Streamer CAM 313
- คู่มือฉบับย่อ

### ชิ้นส่วนและพอร์ต

1. ไมโครโฟน
2. ไฟแจ้งเตือน
3. เลนส์
4. ชุดเตอร์ความเป็นส่วนตัว
5. คลิปปรับได้
6. การเชื่อมต่อขาตั้งกล้อง
7. หัวต่อสายเสียง

### การติดตั้ง

### การติดตั้ง (ไม่รวมขาตั้ง)

#### RECentral

RECentral เป็นซอฟต์แวร์การสตรีม / บันทึกวีดีโอที่สามารถใช้กับ Live Streamer CAM และจะมีคุณสมบัติพิเศษ เช่น เอฟเฟกต์กล้อง ฟิลเตอร์ และอื่น ๆ ดาวน์โหลดได้จาก: [q.avermedia.com/pw313-RECentral](http://q.avermedia.com/pw313-RECentral)

## 繁體中文

### 包裝內容

- Live Streamer CAM 313

- 快速安裝手冊

## 外觀簡介

1. 麥克風
2. LED指示燈
3. 視訊鏡頭
4. 座鏡頭蓋
5. 活動支架
6. 三腳架連接座
7. USB線

## 安装

### 安装 (产品不含脚架)

#### RECentral

RECentral 是官方推薦的直播軟體，與 Live Streamer CAM 搭配使用適性最佳，並可享有濾鏡、美肌美膚等獨家功能。由此下載：[q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

## 简体中文

### 包装内容

包装参数

- Live Streamer CAM 313
- 快速指南手册

### 外观简介

1. 麦克风
2. LED指示灯
3. 摄像头镜头
4. 隐私镜头盖
5. 活动支架
6. 三脚架连接座
7. USB线

## 安装

### 安装 (产品不含脚架)

#### RECentral

RECentral 是官方推荐的直播软件，与 Live Streamer CAM 搭配使用适性佳，并可享有滤镜、美肌美肤等功能。由此下载：[q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)

# 한국어

## 구성품

제품 박스에는 다음과 같은 내용물이 있습니다.

- Live Streamer CAM 313
- 퀵 가이드

## 부품과 포트

1. 마이크
2. LED 상태표시등
3. 렌즈
4. 렌즈 커버
5. 조절 가능한 클립
6. 삼각대 고정캡
7. USB 케이블

## 설치 방법

설치 방법 (삼각대는 포함되지 않음)

## RECentral

RECentral 은 Live Streamer CAM 의 기본 스트리밍/레코딩 소프트웨어이며 카메라 효과, 필터 등과 같은 전용 기능이 제공 됩니다. 다운로드는 : [q.avermedia.com/pw313-recentral](http://q.avermedia.com/pw313-recentral)



## Federal Communications Commission Statement Class B

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE - This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

CAUTION ON MODIFICATIONS - To comply with the limits for the Class B digital device, pursuant to Part 15 of the FCC Rules, this device must be installed in computer equipment certified to comply with the Class B limits. All cables used to connect the computer and peripherals must be shielded and grounded. Operation with non-certified computers or non-shielded cables may result in interference to radio or television reception.

Changes and modifications not expressly approved by the manufacturer or registrant of the equipment can void your authority to operate the equipment under Federal Communications Commission rules.



## European Community Compliance Statement Class B

This product is herewith confirmed to comply with the requirements set out in the Council Directives on the approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (EMC) 2014/30/EU.



## Waste Electrical and Electronic Equipment Directive

The mark of crossed-out wheeled bin indicates that this product must not be disposed of with your other household waste. Instead, you need to dispose of the waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. For more information about where to drop off your waste equipment for recycling, please contact your household waste disposal service or the shop where you purchased the product.

## CAN ICES-3(B)/NMB-3(B)

Canada - Canada Industry Canada (IC) Labelling Requirements

Every manufacturer or importer shall ensure import or before offering for sale, as appropriate, that each unit of the type that they offer for sale bears, in a location convenient for inspection, a permanent label or marking containing (in French and English), the following statement:

ICES-003 (Interference - Causing Equipment Standards)

"This class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada."



## Technical Regulations of the Customs Union

TR CU 020/2011



## MSIP Class B Statement (Korea)

B급 기기 (가정용 방송통신기자재): 이 기기는 가정용(B급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.

Class B (For Home Use Broadcasting & Communication Equipment): This equipment is home use (Class B) electromagnetic wave suitability equipment and tobe used mainly at home and it can be used in all areas.

R-R-AVM-  
PW313



## Regulatory Compliance Mark

300APW313EBH  
Live Streamer CAM 313  
Model No.: PW313  
Webcam/網路攝影機/网络摄像机  
Made in China/中國製造/中国制造

[www.avermedia.com](http://www.avermedia.com)